



Delivering integrated engineering, automation, maintenance, and workforce solutions for industrial excellence.

Powering **Industrial Processes**

Integrated engineering solutions that drive efficiency, reliability, and industrial performance.

limeswood.com.ng

About Us

Limeswood International Company Limited is a multidisciplinary engineering and technical services company dedicated to delivering innovative, reliable, and cost-effective solutions across the energy, oil & gas, manufacturing, infrastructure, and industrial sectors. Driven by a commitment to excellence, we provide integrated engineering, automation, operations, maintenance, manpower support, and project management services that help organizations optimize performance, improve efficiency, and maximize the value of their assets.

Our solutions are tailored to meet the unique operational requirements of each client while ensuring compliance with industry standards, safety regulations, and best practices. With a team of highly skilled engineers, technical specialists, and industry professionals, we combine technical expertise with practical field experience to successfully execute projects of varying complexity.



At Limeswood International Company Limited, we combine technical expertise, innovative technologies, and industry best practices to deliver quality-driven solutions that create measurable value for our clients. Through continuous improvement, strategic partnerships, and a strong commitment to safety and professionalism, we support organizations in achieving operational excellence and sustainable growth. Our goal is to exceed expectations by delivering engineering solutions that enhance performance, ensure reliability, and drive business success.



Our Values

- + **Integrity:** Operating with honesty, transparency, and accountability.
- + **Excellence:** Delivering quality and superior technical performance.
- + **Safety:** Prioritizing people, assets, and environmental protection.
- + **Innovation:** Applying modern technologies and continuous improvement.
- + **Professionalism:** Maintaining competence, discipline, and reliability.
- + **Customer Focus:** Building lasting partnerships through exceptional service.

Our vision

To be a leading engineering and industrial solutions provider recognized for innovation, technical excellence, operational reliability, and sustainable value creation across Africa and beyond.

Our Mission

To deliver safe, efficient, and technology-driven engineering solutions that enhance productivity, optimize asset performance, and support the long-term success of our clients through professionalism, innovation, and continuous improvement.



Services

- + Engineering & Project Delivery
- + Automation & Control Systems
- + Electrical Systems
- + Instrumentation & Metering
- + Mechanical & Process Solutions
- + Asset Integrity & Reliability
- + Operations & Maintenance
- + Industrial Procurement & OEM

Electrical & Project Delivery

Limeswood International Company Limited delivers integrated engineering and project delivery solutions that support industrial projects from concept development and detailed engineering through procurement, construction, installation, commissioning, and handover. Our multidisciplinary expertise ensures projects are executed safely, efficiently, and in compliance with industry standards while meeting schedule and budget objectives.

By combining technical excellence with proven project management capabilities, we deliver solutions that enhance operational performance, reduce project risks, and maximize long-term asset value. We provide complete Engineering, Procurement, Installation, and Commissioning solutions that streamline project execution and ensure seamless delivery from concept to operation.

System Integration & Start up Support

Our engineers provide integration, testing, commissioning, and start-up services that ensure systems operate safely and efficiently from day one.



Key Offerings

Brownfield & Greenfield Projects

Our team supports both existing facility upgrades and new developments, delivering solutions that minimize operational disruption while maximizing project value and performance.

Construction & Project Management

We offer comprehensive planning, supervision, scheduling, cost control, and execution management to ensure projects are delivered safely, on time, and within budget.

Improved project execution, enhanced operational efficiency, reduced project risks, optimized costs, and the successful delivery of projects on schedule and within budget.

Automation & Control System



Limeswood International Company Limited delivers advanced automation and control solutions that improve operational efficiency, process reliability, and real-time decision-making across industrial environments. We integrate modern automation technologies with existing systems to streamline operations, enhance productivity, improve safety, and optimize process performance.

By integrating intelligent control technologies with industrial operations, we help clients optimize production, enhance safety, reduce downtime, and achieve greater process visibility.

Key Offerings

PLC & SCADA System

Programming and integration of PLC and SCADA systems that provide reliable automation, centralized control, and real-time monitoring of industrial processes.

Control System Integration & Upgrades

Migration, modernization, and expansion of existing control systems to improve reliability, scalability, and long-term performance.

Wellhead Automation

Deployment of automated wellhead monitoring and control solutions that improve production efficiency and operational safety.

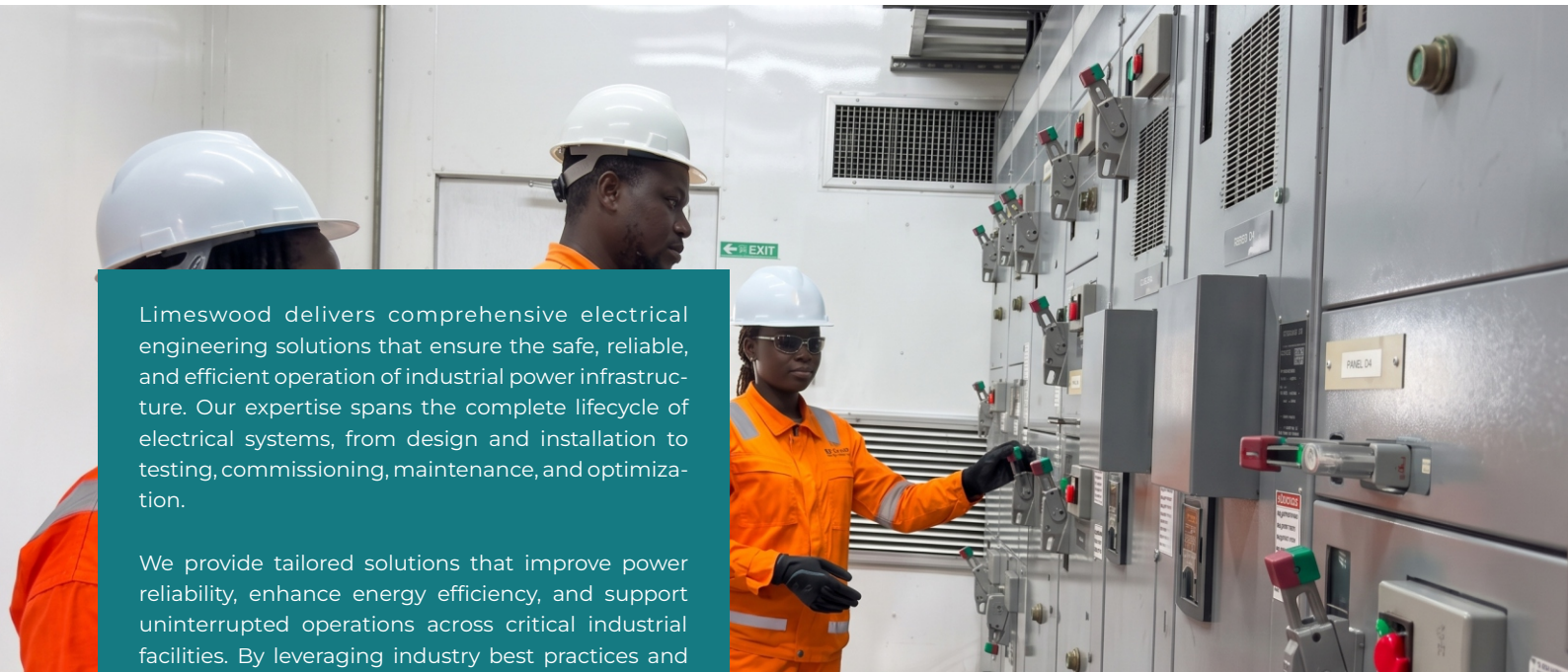
Industrial Networking

Development of secure and reliable industrial communication networks that enable seamless connectivity between field devices and control systems.



Our manpower solutions improve workforce productivity, strengthen technical capabilities, reduce recruitment risks, and ensure the availability of competent personnel for critical operations.

Electrical Systems



Limeswood delivers comprehensive electrical engineering solutions that ensure the safe, reliable, and efficient operation of industrial power infrastructure. Our expertise spans the complete lifecycle of electrical systems, from design and installation to testing, commissioning, maintenance, and optimization.

We provide tailored solutions that improve power reliability, enhance energy efficiency, and support uninterrupted operations across critical industrial facilities. By leveraging industry best practices and advanced technologies, we help clients optimize system performance, minimize downtime, and ensure compliance with regulatory and safety standards.

Key Offerings

Medium & Low Voltage Power Distribution

Design and installation of reliable power distribution systems that ensure stable and efficient electrical supply across industrial facilities.

Substation Automation & Protection

Implementation of intelligent protection and automation systems that improve grid reliability and safeguard critical assets.

Switchgear & MCC Solutions

Supply, installation, testing, and maintenance of switchgear and motor control centers designed for demanding industrial environments.

Testing, Commissioning & Maintenance

Comprehensive testing and maintenance programs that improve system reliability, safety, and operational continuity.



Improved power reliability, enhanced operational safety, reduced downtime, and optimized energy performance, resulting in greater efficiency, business continuity, and long-term asset reliability.

Instrumentation & Metering



Instrument Installation & Maintenance

Routine maintenance and technical support services that ensure long-term reliability and performance of instrumentation assets.

We provide instrumentation and metering solutions that improve process accuracy, operational visibility, and regulatory compliance. Our expertise covers the design, installation, calibration, testing, and maintenance of critical measurement and control systems. Through precision measurement technologies and industry best practices, we help clients optimize process performance and ensure reliable operational outcomes.

Key Offerings

Instrumentation Engineering

Engineering and deployment of field instrumentation systems for accurate process monitoring and control.

Metering System

Fiscal and custody transfer metering solutions designed to provide accurate measurement, reporting, and accountability.

Calibration & Loop Testing

Calibration, verification, and loop testing services that ensure instrument accuracy and system integrity.

Analyzer System

Installation and maintenance of process analyzers that support quality control and process optimization.

Our mechanical engineering solutions improve equipment reliability, maximize operational uptime, enhance asset lifespan, reduce maintenance costs, and support safe and efficient facility operations.



Mechanical & Process Solutions

Our mechanical and process engineering services are designed to improve equipment performance, optimize production processes, and extend asset life cycles. We support industrial operations with technically sound solutions that enhance reliability, safety, and efficiency.



Mechanical Installation & Maintenance

Comprehensive installation and maintenance support for industrial machinery and mechanical infrastructure.



Key Offerings

Piping & Process System

Design, installation, inspection, and maintenance of piping systems that ensure safe and efficient process flow.

Rotating & Static Equipment

Maintenance and optimization services for pumps, compressors, vessels, heat exchangers, and other critical equipment.

Valve, Pipe & Compressors

Installation, overhaul, troubleshooting, and performance improvement services for essential process equipment.

Skid Packages & Modular System

Design and integration of modular process packages tailored to operational and project requirements.



Asset Integrity & Reliability



Key Offerings

Asset Integrity Management

Comprehensive lifecycle management programs focused on preserving the safety, reliability, and performance of critical assets while ensuring compliance with industry regulations and operational requirements.

Inspection & Non-Destructive Testing

Advanced inspection and non-destructive testing techniques used to detect defects, assess equipment condition, and identify potential failures without affecting asset integrity or operational continuity.

Corrosion Management

Preventive and corrective corrosion control solutions designed to protect critical infrastructure, reduce degradation, and extend the service life of assets operating in demanding environments.

Limeswood International Company Limited provides asset integrity and reliability solutions that help organizations maintain safe, compliant, and efficient operations throughout the lifecycle of critical assets and infrastructure. Our services are designed to identify potential risks, prevent failures, improve equipment reliability, and ensure long-term operational sustainability. By combining advanced inspection technologies, engineering assessments, condition monitoring, and risk-based maintenance strategies, we help clients minimize unplanned downtime, optimize maintenance resources, and maximize asset value while maintaining the highest safety and regulatory standards.



Risk-Based Inspection

Data-driven inspection methodologies that prioritize maintenance activities based on asset criticality, operational risk, and equipment condition to improve efficiency and reliability.

Reliability & Performance Improvement

Continuous improvement initiatives focused on increasing equipment availability, enhancing operational efficiency, reducing failures, and maximizing production performance.



Operations & Maintenance



Limeswood International Company Limited provides comprehensive operations and maintenance solutions designed to ensure the safe, reliable, and efficient performance of industrial facilities and critical assets.

We provides comprehensive operations and maintenance solutions designed to maximize equipment availability, improve reliability, and ensure uninterrupted facility operations. Through proactive maintenance strategies, condition monitoring, and rapid response support, we help clients optimize maintenance costs, extend asset life cycles, and sustain peak operational performance.

Key Offerings

Resident & On-call Maintenance

Dedicated maintenance personnel and technical support teams available for routine maintenance activities, planned interventions, and emergency response requirements.

Shutdown & Turnaround Support

Comprehensive planning, coordination, and execution support for shutdown and turnaround activities to minimize downtime, reduce risks, and optimize production recovery.

Preventive & Corrective Maintenance

Structured maintenance programs designed to prevent equipment failures, restore system performance, and improve long-term asset reliability.

Commissioning & Start-up Service

Technical support services that ensure safe, efficient, and reliable facility commissioning, start-up, and operational readiness.

Technical Troubleshooting

Rapid diagnosis, fault identification, and resolution of operational issues to minimize disruptions and maintain productivity.



Improved equipment reliability, increased operational uptime, reduced maintenance costs, and enhanced asset performance throughout the facility lifecycle.

Industrial Procurement & OEM Solutions

Limeswood International Company Limited provides strategic procurement and supply chain solutions that ensure the timely delivery of quality equipment, materials, and OEM-certified products for industrial operations and projects. Through strong global partnerships, technical expertise, and an extensive supplier network, we deliver reliable sourcing solutions that support operational continuity and project success.

Our procurement capabilities cover the complete supply lifecycle, from sourcing and vendor selection to logistics coordination and material management, ensuring quality, compliance, and cost efficiency across every stage of delivery.



Material Management

Inventory management, warehousing, and logistics solutions that improve material availability and reduce project delays.

Vendor & Supply Chain Support

Vendor coordination, expediting, and supply chain optimization services that improve procurement efficiency and delivery performance.

Improved supply reliability, reduced procurement risks, optimized costs, and timely access to quality equipment and OEM-certified solutions.

Key Offerings

Technical Procurement

Strategic sourcing and procurement of equipment, materials, and technical solutions tailored to project specifications and operational requirements.

OEM Equipment & Spare Parts

Supply of genuine OEM equipment, replacement parts, and consumables from trusted global manufacturers and technology partners.

Electrical, Mechanical & Instrumentation Supply

Procurement and supply of critical equipment, components, and consumables across electrical, mechanical, and instrumentation disciplines.



Our Strengths

Proven Industry Experience

Over **10 years** of successful project execution across diverse industrial sectors.

Technical Excellence

A team of certified technical professionals delivering innovative and reliable engineering solutions.

Operational Readiness

24/7 response capability for critical offshore and onshore assignments.

Client Confidence

Strong client retention driven by consistent delivery, quality assurance, and technical competence.

Safety Commitment

Zero Lost Time Injury (LTI) record maintained over the last decade of operations.

Performance Highlights

Performance Indicator	Achievement
Successful EPIC Projects	100+
Industry Experience	10+ Years
Client Retention Rate	98%
Technical Personnel	30+ Skilled Professionals
Operational Readiness	24/7 Availability
HSE Performance	Zero LTI in 10 Years
Indigenous Workforce	90%+ Nigerian Workforce

Certifications & Compliance

Limeswood International complies with ISO 9001:2015, ISO 45001:2018, NUPRC, NIPEX, DPR, and NCDMB (JQS) standards, ensuring safe, reliable, and high-quality solutions that meet Nigerian Oil & Gas and client-specific QA/QC requirements.





Why Choose Us

Limeswood International Company Limited stands out through its team of highly skilled engineers and technical specialists with extensive industry experience across the Oil & Gas, Maritime, Petrochemical, Power, and Automation sectors. We provide integrated engineering, maintenance, automation, and operational support solutions tailored to meet diverse client requirements.

Our commitment to safety is demonstrated through strict adherence to HSE policies, regulatory requirements, and industry best practices, ensuring every project is executed safely, efficiently, and responsibly. By leveraging innovative technologies and proven methodologies, we deliver reliable, high-quality solutions that enhance operational performance, improve asset reliability, and maximize efficiency.

Driven by a client-centric approach, we develop customized solutions aligned with our clients' objectives, fostering long-term partnerships and delivering sustainable value and business success.



Health, Safety & Environment

At Limeswood International, Health, Safety, and Environment (HSE) excellence is at the core of every operation. Our comprehensive HSE management system is designed to protect personnel, assets, host communities, and the environment through proactive risk assessment, project-specific safety planning, emergency response preparedness, environmental protection initiatives, and continuous workforce training. This commitment to safety and operational excellence has enabled us to maintain a Zero Lost Time Injury (LTI) record over the past decade, reflecting our dedication to creating safe and sustainable working environments across all projects.

Work History

Project Description	Scope of Work
Custody Transfer Meters, PD Meters, GDMs & LACT Units	Metering Systems Installation & Commissioning
Instrument Cable Installation for 20,000 BPD Flow Station	Flowstation Instrumentation Cable Installation
SCADA & PLC Integration	Automation & Control Systems Integration
Fire Suppression System Installation	Fire Protection System Deployment
HVAC System Installation	Industrial HVAC Installation Services
Gas Chromatograph & Density Skid Installation	Gas Analysis System Installation
SCADA System Deployment	SCADA Automation Integration
MCC Projects	MCC Design & Commissioning
HV, LV & ELV Systems	Electrical Systems Installation
Access Control & Intrusion Detection	Security Systems Integration
IT Data Center Revamp	Data Center Modernization
Industrial Control Room Revamp	Control Room Upgrades

Our Clients

Over 30+
major projects
completed

10+ years
of industry
experience



ExxonMobil



Work History

Project Description	Scope of Work
Custody Transfer & LACT Units	Metering Systems Deployment
Renewable Energy Projects	Solar Lighting System Installation
Trane Cooling Systems	Industrial Cooling Solutions
Donaldson Filtration Systems	Filtration Systems Supply
Flowmeter Supply	Industrial Flowmeter Procurement
Flare Ignition Systems	Ignition System Supply
AI/DI Modules Supply	Automation Module Procurement
4.25MW Power Plant Installation	Power Plant Installation
Solar Backup Solution	Solar Backup Deployment
Donaldson Filters Supply	Filter Procurement & Supply
Cables, Compressors & Flowmeters Procurement	Industrial Equipment Procurement

Partners

Weidmüller

hauff
technik

CEMBRE

TRANE

ADVANTECH
Building on Intelligent Planet

Donaldson
FILTRATION SOLUTIONS

VERTIV

BELDEN
RELIABLE ALL THE RIGHT SERVICES

ALTAI
Super WiFi

Schneider
Electric

FLUKE
networks

COMMSCOPE

LAPP

tekima

NOTIFIER
by Honeywell

SIERRA

“

Delivering integrated
engineering solutions across
oil, gas, power, maritime,
and industrial sectors.



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